



PRE-CERCLIS SCREENING/NEW SITE ASSIGNMENT FORM

EPA ID NUMBER: NJD011705175

SITE NAME: Erin Cleaners

PREVIOUS NAMES (AKAs): Ahn's Cleaners, Inc.

SITE LOCATION: 608 Broad Street
Riverton, NJ 08077

BLOCK: 902

LOT: 4

LATITUDE: + 40.011111°

INDICATE "+" FOR NORTHERN HEMISPHERE

LONGITUDE: -75.010556°

INDICATE "-" FOR WESTERN HEMISPHERE

<http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html>

AVAILABLE SITE TYPE MAIN CATEGORIES Other

AVAILABLE SITE TYPE MAIN SUBCATEGORIES Retail/commercial

COMPLETE THE FOLLOWING CHECKLIST.

	YES	NO
1. Does the site already appear in CERCLIS?		X
2. Is the release from products that are part of the structure of, and result in exposure within, residential buildings or businesses or community structures?		X
3. Does the site consist of a release of a naturally occurring substance in its unaltered form, or altered solely through naturally occurring processes or phenomena, from a location where it is naturally found?		X
4. Is the release into a public or private drinking water supply due to deterioration of the water supply system through ordinary use?		X
5. Is some other program actively involved with the site (i.e., another Federal, State or Tribal program)?		X
6. Are the hazardous substances potentially released at the site regulated under a statutory exclusion (i.e., petroleum, natural gas, natural gas liquids, synthetic gas usable for fuel, normal application of fertilizer, release located in a workplace, naturally occurring, or regulated by the NRC, UMTRCA or OSHA)?		X
7. Are the hazardous substances potentially released at the site excluded by policy considerations (e.g., deferral to RCRA Corrective Action)?		X
8. Is there sufficient documentation that clearly demonstrates that there is no potential for a release that could cause adverse environmental or human health impacts (e.g., comprehensive remedial investigation equivalent data showing no release above ARARs, completed removal action, previous HRS score determined, ASTM Phase I, II, etc. completed, EPA approved risk assessment completed)?		X

EXPLAIN ALL YES ANSWERS:

SITE DETERMINATION:

 X **FURTHER ASSESSMENT IS RECOMMENDED. ENTER SITE INTO CERCLIS.**

 THE SITE IS NOT RECOMMENDED FOR PLACEMENT INTO CERCLIS.

DISCUSS DECISION AND RATIONALE:

Erin Cleaners has operated as a dry cleaning operation since the early 1950s. Prior to that a machine shop occupied the site. Cleaning operations are conducted on site in a large building. A retail drop off/ pick-up area is also present in the front of the building. A 1980 NJDEP, Bureau of Air Pollution Control Registration form has tetrachloroethylene listed as being used on site. During the 1980s and early 1990s, spent halogenated solvents and still bottoms of degreasers were disposed of off site. Prior to 1986 and after 1996, no disposal records were available in the files reviewed.

Ground water sampling conducted by the NJDEP, Bureau of Site Assessment downgradient of the site on May 29, 2002 revealed 74.23 ppb tetrachloroethylene at 24 to 28 feet deep and 118.08 ppb at 38 to 40 feet deep.

The New Jersey American Water Company Wells 13 and 27 are located on Highland Avenue in Cinnaminson, Burlington County. In January 1988 the wells were discovered to be contaminated with tetrachloroethylene concentrations as high as 250 ppb. The wells are located approximately 0.7 mile downgradient of the site.

A Preliminary Assessment and Site Investigation are recommended for the site.

Checklist preparer:

Donna van Veldhuisen *Donna van Veldhuisen* 7/16/2002
Print name/signature Date

NJDEP/DPFSR/BSA

Title: HSMS 1

Date: June 19, 2002

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Regional EPA Reviewer:

LINDA WOOD *Linda Wood* 8/1/02
Print name/signature Date